

## Certificate of Analysis

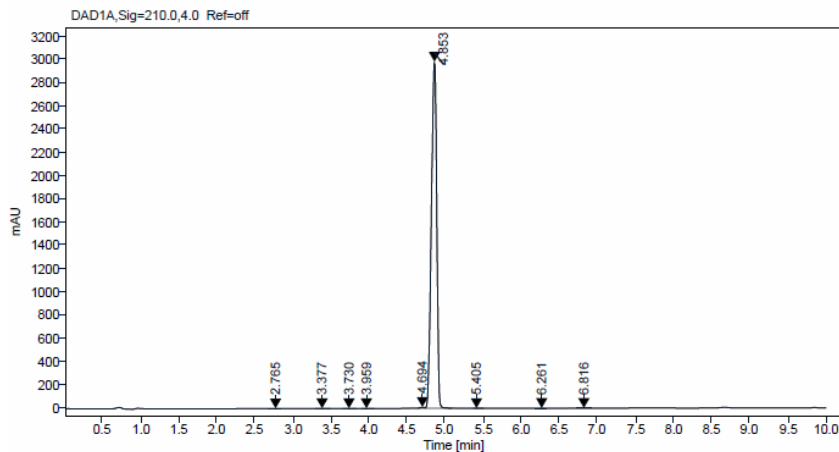
16.12.2024

Product Name: **FENBENDAZOLE**  
CAS No.: 43210-67-9  
Chemical formula:  $C_{15}H_{13}N_3O_2S$   
Molecular weight: 299.35

Producer: Canchema UAB  
Lot No: FBS24-12  
Best use before: 12.2026  
Storage: In cool, dry place. Avoid sunlight

ANALYSIS METHOD	SPECIFICATION	RESULT
FTIR	Conforms to structure	Conforms
HPLC analysis	>99%	99.77%

### Analysis Report



Injection Acquired Date  
2024-12-16 12:52:43+02:00

Instrument Name 1260 Infinity II  
Sample Name Fenbendazole Lot No: FBS24-12  
Detector DAD 210 nm  
Column ZORBAX Extend C18; 3x100 mm; 1.8  $\mu$ l  
Mobile Phase A – 5 mM  $H_3PO_4$  in  $H_2O$   
B – 5 mM  $H_3PO_4$  in ACN  
Flow speed 0. mL/min  
Gradient 0 min 20% B; 7 min 90% B  
Sample prep. 5 mg in 25 mL 5 mM  $H_3PO_4$  in MeOH; 5  $\mu$ l injected

RT [min]	Area	Peak Area Percent
2.765	0.7261	0
3.377	1.7138	0.01
3.730	0.2611	0
3.959	0.771	0.01
4.694	25.8488	0.18
4.853	14515.6071	99.77
5.405	0.8062	0.01
6.261	1.2686	0.01
6.816	1.7995	0.01
Sum	14548.8024	

Canchema UAB warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this analysis report. The current specification sheet is available at [FenbenLab.com](http://FenbenLab.com).  
If you have any questions regarding quality analysis, please contact via e-mail.